

INFORMATION DISCLOSURE STATEMENT BY APPLICANT Form PTO-1449 (Modified) SEP 13 2002 (Use several sheets if necessary) 4 Pages of PTO 1449				COMPLETE IF KNOWN	
Sheet	1	of	4	Application Number	09/997,322
				Confirmation Number	3459
				Filing Date	November 27, 2001
				First Named Inventor	Gough et al.
				Group Art Unit	Unassigned
				Examiner Name	Unassigned
				Attorney Docket No.	59333-8026.US02

U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No.	U.S. Patent or Application		Name of Patentee or Inventor of Cited Document	Date of Publication or Filing Date of Cited Document	Pages, Columns, Lines, Where Relevant Figures Appear
		NUMBER	Kind Code (if known)			
KP	A	6,351,763 B1		Motoyoshi Kawanaka	02/26/2002	
KP	B	6,327,612 B1		Takeshi Watanabe	12/04/2001	RECEIVED SEP 18 2002
KP	C	6,275,849 B1		Reiner Ludwig	08/14/2001	Technology Center 2100
KP	D	6,253,231 B1		Toshiya Fujii	06/26/2001	
KP	E	6,167,395		Beck et al.	12/26/2000	
KP	F	6,138,149		Kazunori Ohmura	10/24/2000	
KP	G	6,092,104		Christopher T. Kelly	07/18/2000	
KP	H	6,014,688		Venkatraman et al.	01/11/2000	
KP	I	5,856,825		Yumoto et al.	01/05/1999	
KP	J	5,826,062		Fake, Jr. et al.	10/20/1998	

FOREIGN PATENT DOCUMENTS								
Examiner Initial	Cite No.	Foreign Patent or Application			Name of Patentee or Applicant of Cited Document	Date of Publication or Filing Date of Cited Document	Pages, Columns, Lines, Where Relevant Figures Appear	T
		Office	NUMBER	Kind Code (if known)				
KP	K	JP	7-325827			09/21/1999		N
KP	L	JP	10-171727			09/21/1999		N
KP	M		EP 0 340 039 B1			09/21/1999		
KP	N		EP 0 816 0990 A2			09/21/1999		

OTHER PRIOR ART-NON PATENT LITERATURE DOCUMENTS							
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume issue number(s), publisher, city and/or country where published.					T
KP	O	Yourdon, Java, the Web and Software Development, IEEE 1996					
KP	P	World Wide Web e-mail service provider Hotmail (hereinafter "Hotmail") available through the web site http://www.msn.com provided by the Microsoft Corporation, Exhibit A, pages 1 through 3 enclosed herewith is a print out of another feature of Hotmail called Mail Handling.					

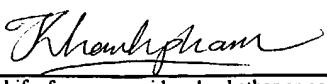
EXAMINER	<i>Khanhpham</i>	DATE CONSIDERED	<i>8/16/04</i>
*EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application(s).			

INFORMATION DISCLOSURE STATEMENT BY APPLICANT Form PTO-1449 (Modified) (Use several sheets if necessary) 4 Pages f PTO 1449				COMPLETE IF KNOWN 
Sheet	2	of	4	Application Number 09/997,322 Confirmation Number 3459 Filing Date November 27, 2001 First Named Inventor Gough et al. Group Art Unit Unassigned Examiner Name Unassigned Attorney Docket No. 59333-8026.US02

U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No.	U.S. Patent or Application		Name of Patentee or Inventor of Cited Document	Date of Publication or Filing Date of Cited Document	Pages, Columns, Lines, Where Relevant Figures Appear
		NUMBER	Kind Code (if known)			
KP	Q	5,396,588		Horst Fressl	03/07/1995	
KP	R	6,167,434		Stephen Y. Pang	12/26/2000	
KP	S	5,793,972		Terence Shane	08/11/1998	
KP	T	5,740,252		Minor et al.	04/14/1998	
KP	U	5,659,729		Jakob Nielsen	08/19/1997	
KP	V	5,815,830		Andre Anthony	09/29/1998	
KP	W	5,903,269		Poreh et al.	05/11/1999	
KP	X	5,948,061		Merriman et al.	09/07/1999	
KP	Y	5,937,392		Charles Alberts	08/10/1999	
KP	Z	5,918,014		Gary Robinson	06/29/1999	

FOREIGN PATENT DOCUMENTS						
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KP	AA	Real Networks, Inc. (hereinafter "RealNetworks") a corporation with headquarters at 2601 Elliott Avenue, Suite 1000, Seattle, WA 98121, offers a line of products that include Real Player and Real Audio and the like. Versions these products may be downloaded from the Internet at http://www.real.com .			
KP	BB	Exhibit B is a print out of a page from Activegrams with the address: http://www.activegrams.com?cgi-bin/viewactivegrams.cgi?dadbdy on 9/26/99.			

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		NUMBER	Kind Code (if known)			
KP	CC	5,724,521		Rick Dedrick	03/03/1998	
KP	DD	5,806,043		Adrian Toader	09/08/1998	
KP	EE	5,513,126		Harkins et al.	04/30/1996	<i>RECEIVED</i>
KP	FF	5,428,784		Robert Cahill, Jr.	06/27/1995	<i>SEP 1 8 2002</i>
KP	GG	5,937,162		Funk et al.	08/10/1999	<i>Technology Center 2100</i>
KP	HH	5,774,534		Mayer	06/30/1998	
KP	II	5,774,170		Hite et al.	06/30/1998	
KP	JJ	5,694,616		Johnson et al.	12/2/1997	

FOREIGN PATENT DOCUMENTS

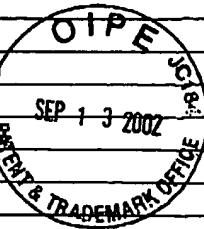
Examiner Initial	Cite No.	Foreign Patent or Application			Name of Patentee or Applicant of Cited Document	Date of Publication or Filing Date of Cited Document	Pages, Columns, Lines, Where Relevant Figures Appear	T
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KP	KK	Exhibit C, which is a print out of a page from Activegrams with the address: http://www.activegrams.com?cgi-bin/viewactivegrams?cgi?1411215ki on 9/21/99.	

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		NUMBER	Kind Code (if known)				
KP	LL	6,014,502 *		Mark A. Moraes	01/11/2000	<i>RECEIVED SEP 18 2002 Technology Center 2100</i>	
KP	MM	6,014,698 *		Michael J. Griffiths	01/11/2000		
KP	NN	5,848,397 *		Brian D. Marsh	12/08/1998		
KP	OO	6,067,570 *		Kreynin et al.	05/23/2000		
KP	PP	6,055,510 *		Henrick et al.	04/25/2000		
KP	QQ	5,809,242 *		Shaw et al.	09/15/1998		
KP	RR	5,838,790 *		McAuliffe et al.	11/17/1998		
FOREIGN PATENT DOCUMENTS							
Examiner Initial	Cite No.	Foreign Patent or Application			Name of Patentee or Applicant of Cited Document	Date of Publication or Filing Date of Cited Document	Pages, Columns, Lines, Where Relevant Figures Appear
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EXAMINER <i>Krankham</i>	DATE CONSIDERED <i>8/16/04</i>
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		Application Number	09/997,322
		Filed	November 27, 2001
		First Named Inventor	Gough
		Group Art Unit	2177
		Examiner Name	Unknown
		Atty Dkt No.	59333.8026.US02
Sheet 1 of 2 TRADEMARK OFFICE			

U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No.	U.S. Patent or Application		Name of Patentee or Inventor of Cited Document	Date of Publication or Filing Date of Cited Document	Pages, Columns, Lines, Where Relevant Figures Appear
		NUMBER	Kind Code (if known)			
KP		6,449,635	B1	Tilden, Jr. et al.	09/10/02	
KP		6,405,244	B1	Bando et al.	06/11/02	
KP		5,790,789		Suarez	08/04/98	
KP		6,199,103	B1	Sakaguchi et al.	03/06/01	
KP		6,400,810	B1	Skladman et al.	06/04/02	
KP		6,332,156	B1	Cho et al.	12/18/01	
KP		6,144,987		Niemi	11/07/00	
KP		6,219,054	B1	Komoda et al.	04/17/01	
KP		6,415,332		Tuel, Jr.	07/02/02	
KP		5,909,545		Frese, II et al.	06/01/99	
KP		5,634,005		Matsuo	05/27/97	
KP		6,427,164		Reilly	07/30/02	
KP		5,956,486		Hickman et al.	09/21/99	

FOREIGN PATENT DOCUMENTS						
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		Office	NUMBER			
KP		PCT	WO 98/58321			
KP		PCT	WO 98/58332			

OTHER PRIOR ART-NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume issue number(s), publisher, city and/or country where published.			
KP		The Internet article, "Death to Spam, A Guide to Dealing with Unwanted E-Mail" (herein after "Death to Spam) obtained from the World Wide Web Address http://www.mindworkshop.com/alchemy/nospam.html on 9/21/99.			
KP		The Internet article, "What can you do about bad email?" (herein after "Bad Email") obtained from the World Wide Web address http://www.oitc.com/Disney/WhatToDo.html , on 9/21/99.			

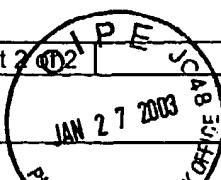
EXAMINER	<i>Khanhphan</i>	DATE CONSIDERED	<i>8/16/04</i>
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Examiner Name	Unknown
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Sheet 2 of 2



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U.S. PATENT DOCUMENTS

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		NUMBER	Kind Code (if known)			
KP		5,818,447		Wolf, et al.	10/06/98	
KP		5,859,636		Pandit	01/12/99	
KP		5,884,246		Boucher et al.	03/16/99	
KP		5,740,374		Raffali-Schreinemachers	04/14/98	
KP		5,781,901		Kuzma	07/14/98	
KP		5,826,023		Hall et al.	10/20/98	
KP		5,832,208		Chen et al.	11/03/98	
KP		5,832,502		Durham et al.	11/03/98	
KP		6,199,106		Shaw et al.	03/06/01	
KP		6,205,432		Gabbard et al.	03/20/01	
KP		6,212,554		Roskowski	04/03/01	
KP		6,002,393		Hite et al.	12/14/99	
KP		6,233,317		Homan et al.	05/15/01	
KP		5,297,143		Fridrich et al.	03/22/94	

FOREIGN PATENT DOCUMENTS

Examiner Initial	Cite No.	Foreign Patent or Application			Name of Patentee or Applicant of Cited Document	Date of Publication or Filing Date of Cited Document	Pages, Columns, Lines, Where Relevant Figures Appear	T
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KP		EPO	0 631 419	B1				

OTHER PRIOR ART-NON PATENT LITERATURE DOCUMENTS

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I			

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KP		The Internet article, "The Anti-Spam HOWTO" obtained from the World Wide Web address http://www.zikzak.zikzak.net/~acb/features/anit-spam-howto.html on September 21, 1999.	
KP		The Internet article, "no Junk E-Mail Database" (herein after "No Junk E-Mail") obtained from the World Wide Web address http://www.glr.com/nojunk.html on 9/21/99.	
KP		The copies of pages obtained on September 21, 1999 from the website entitled "Do-Not-Spam.com" located at the World Wide Web address http://www.do-not-spam.com/	

EXAMINER <i>Rhanthphan</i>	DATE CONSIDERED 8/16/04
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Application Number	09/997,322
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First Named Inventor	Michael Gough
Group Art Unit	2177
Examiner Name	not yet assigned
Atty Dkt No.	59333.8026.US02

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Sheet 1 of 1

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U.S. PATENT DOCUMENTS

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KP		6,438,583	B1	McDowell et al.	08/20/02	
KP		6,356,937	B1	Montville et al.	03/12/02	
KP		5,870,549		Bobo, II	02/09/99	
KP		6,516,351	B2	Borr	02/04/03	
KP		6,301,710	B1	Fujiwara	10/09/01	
KP		5,572,648		Bibayan	11/05/96	
KP		6,385,644	B1	Devine et al.	05/07/02	
KP		6,023,729		Samuel et al.	02/08/00	
KP		6,529,936	B1	Mayo et al.	03/04/03	
KP		6,078,320		Dove et al.	06/20/00	
KP		6,529,946	B2	Yokono et al.	03/04/03	
KP		6,549,612	B2	Gifford et al.	04/15/03	

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KP		An Access Control System for Multimedia Applications - Alexandros Kadoglou; poseidon.csd.auth.gr/papers/PUBLISHED/CONFERENCE/Kadoglou97a/Kadoglou97a.ps.Z	
KP		World Wide Web Security; www.cs.jmu.edu/common/coursedocs/cs685c/...b_security.html, 5/1999	

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KP	A	6,021,427		Spagna et al.	02/01/00	
KP	B	6,035,104		Zahariev	03/07/00	
KP	C	6,108,709		Shinomura et al.	08/22/00	
KP	D	6,173,337		Akhond et al.	01/09/01	
KP	E	6,185,605		Kowaguchi	02/06/01	
KP	F	6,381,634		Tello et al.	04/30/02	
KP	G	6,389,455		Fuisz	05/14/02	
KP	H	6,393,465		Leeds	05/21/02	
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